## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	248	(masaya and kinoshita).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/10 06:41
L2	8396	(masaya and kinoshita).in. or (makibi and nakamura).in. or (kenji and tanaka).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/10 06:41
L3	389	2 and (sony.as.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/10 06:42
L4	3	3 and flicker.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/10 06:42
L5	2	"7298401".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/10 06:43
L6	1	"7298401".pn.	US-PGPUB; USPAT	OR	OFF	2009/09/10 06:43

L7	12	("4774588"   "5292238"   "5793886"   "5793886"   "5960153"   "6206433"   "6271884"   "6295085"   "6507365"   "6573933"   "6710818"   "6882363").FN. OR ("7298401").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/10 06:43
L8	7	I7 and (flicker.clm.)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/10 06:43
L9	2	I8 and (phase)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/10 06:43
L10	2	I9 and (amplitude or frequency)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/10 06:44
L11	0	19 and (amplitude)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/10 06:44
L12	112	348/511.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/10 06:45
L13	148	348/226.1.ccls.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/09/10 06:45
L14	80	348/228.1.ccls.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/09/10 06:45
L15	122	348/227.1.ccls.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/09/10 06:45
L16	423	112 or 113 or 114 or 115	US-PGPUB; USPAT; USOOR	OR	OFF	2009/09/10 06:46
L17	38	I16 and (amplitude and phase and flicker)	US-PGPUB; USPAT; USOOR	OR	OFF	2009/09/10 06:46
L18	7	116 and ((estimat\$4 same amplitude and phase) and flicker)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/10 06:46
L19	8	(flicker and (extract\$4 same spectrum)).clm.	US-PGPUB	OR	OFF	2009/09/10 06:49
L20	2	(flicker and (extract\$4 same spectrum)).clm. and (amplitude and phase).clm.	US-PGPUB	OR	OFF	2009/09/10 06:49
S1	0	"348".clas. and flciker	US-PGPUB; USPAT	OR	OFF	2008/11/22 16:32
S2	4378	"348".clas. and flicker	US-PGPUB; USPAT	OR	OFF	2008/11/22 16:32
S3	535	S2 and (fluorescent)	US-PGPUB; USPAT	OR	OFF	2008/11/22 16:32

S4	250	S3 and (luminance)	US-PGPUB; USPAT	OR	OFF	2008/11/22 16:33
S5	28	S4 and (normaliz\$4)	US-PGPUB; USPAT	OR	OFF	2008/11/22 16:34
S6	8	S4 and (normaliz\$4 same adjacent)	US-PGPUB; USPAT	OR	OFF	2008/11/22 16:34
S7	12	S4 and (normaliz\$4 same (adjacent or field \$1 or frame\$1))	US-PGPUB; USPAT	OR	OFF	2008/11/22 16:34
S8	8	S7 and (spectrum)	US-PGPUB; USPAT	OR	OFF	2008/11/22 16:35
S9	7	S8 and (cancel\$4 same flicker)	US-PGPUB; USPAT	OR	OFF	2008/11/22 16:35
S10	40	S4 and (divid\$4 same difference\$1)	US-PGPUB; USPAT	OR	OFF	2008/11/22 16:36
S11	6	S10 and (spectrum) and (cancel\$4 same flicker)	US-PGPUB; USPAT	OR	OFF	2008/11/22 16:37
S12	22	S4 and (divid\$4 same difference\$1)	USPAT	OR	OFF	2008/11/22 16:37
S13	14	S12 and (luminance adj signal\$1)	USPAT	OR	OFF	2008/11/22 16:39
S14	4	S13 and ((integrated adj value\$1) or (difference adj value \$1))	USPAT	OR	OFF	2008/11/22 16:41
S15	3	(US-6710818-\$ or US- 6441856-\$ or US- 6195127-\$).did.	USPAT	OR	OFF	2008/11/22 16:41
S16	3	\$15 and (luminance adj signal) and ((integrated adj value \$1) or (difference adj value\$1))	USPAT	OR	OFF	2008/11/22 16:42
S17	1	S16 and fourier	USPAT	OR	OFF	2008/11/22 16:43
S18	1	S16 and fourier and saturation	USPAT	OR	OFF	2008/11/22 16:43
S19	0	S16 and fourier and saturation and (color adj signals)	USPAT	OR	OFF	2008/11/22 16:44
S20	0	S16 and fourier and saturation and (color adj signal\$1)	USPAT	OR	OFF	2008/11/22 16:44
S21	1	S16 and fourier and saturation and (color)	USPAT	OR	OFF	2008/11/22 16:44

S22	1	"6710818".pn. and signal\$1	USPAT	OR	OFF	2008/11/22 16:45
S23	1	"6710818".pn. and spectrum	USPAT	OR	OFF	2008/11/22 16:47
S24	0	"6710818".pn. and cancel\$4	USPAT	OR	OFF	2008/11/22 16:47
S25	1	"6710818".pn. and reduc\$4	USPAT	OR	OFF	2008/11/22 16:48
S26	1	"6710818".pn. and compensat\$4	USPAT	OR	OFF	2008/11/22 16:50
S27	4	"535114".ap.	USPAT	OR	OFF	2008/11/22 16:59
S28	2	"535114".ap.	US-PGPUB	OR	OFF	2008/11/22 16:59
S29	0	"6710818".pn. and fluorescent	US-PGPUB	OR	OFF	2008/11/22 17:08
S30	1	"6710818".pn. and fluorescent	USPAT	OR	OFF	2008/11/22 17:08
S31	0	"6710818".pn. and array	USPAT	OR	OFF	2008/11/22 17:09
S32	0	"6710818".pn. and sensor	USPAT	OR	OFF	2008/11/22 17:10
S33	1	"6710818".pn. and spectrum	USPAT	OR	OFF	2008/11/22 17:11
S34	1	"6710818".pn. and compensat\$4	USPAT	OR	OFF	2008/11/22 17:51
S35	4	"535114".ap.	USPAT	OR	OFF	2008/11/23 14:53
<b>S</b> 36	2	"535114".ap.	US-PGPUB	OR	OFF	2008/11/23 14:53
S37	1	"6710818".pn. and (luminance adj signal \$1)	USPAT	OR	OFF	2008/11/23 15:01
S38	1	"6710818".pn. and fourier	USPAT	OR	OFF	2008/11/23 15:14
<b>S3</b> 9	1	"6710818".pn. and saturation	USPAT	OR	OFF	2008/11/23 15:17
S40	3	(US-6710818-\$ or US- 6441856-\$ or US- 6195127-\$).did.	USPAT	OR	OFF	2008/11/23 15:18
S41	3	S40 and saturat\$4	USPAT	OR	OFF	2008/11/23 15:18
S42	3096	"348".clas. and flicker	USPAT	OR	OFF	2008/11/23 15:18

S43	3	S42 and (input same (saturation adj region))	USPAT	OR	OFF	2008/11/23 15:18
S44	2	S42 and (input same (saturation adj region) same output)	USPAT	OR	OFF	2008/11/23 15:19
S45	2	S42 and ((input adj3 image) same (saturation) same output)	USPAT	OR	OFF	2008/11/23 15:19
S46	0	S42 and ((output near3 saturat\$4 near4 input) same image)	USPAT	OR	OFF	2008/11/23 15:21
S47	7	S42 and ((output same saturat\$4 same input) same image)	USPAT	OR	OFF	2008/11/23 15:22
S48	0	S42 and ((detect\$4 adj5 (input adj image)) same saturat \$4)	USPAT	OR	OFF	2008/11/23 15:22
S49	0	S42 and ((detect\$4 same (input adj image)) same saturat \$4)	USPAT	OR	OFF	2008/11/23 15:23
S50	0	S42 and ((detect\$4 same (input adj image)) same saturat \$4)	US-PGPUB; USPAT	OR	OFF	2008/11/23 15:23
S51	1	S42 and ((determin\$4 same (input adj image)) same saturat \$4)	US-PGPUB; USPAT	OR	OFF	2008/11/23 15:23
S52	60	"348".clas. and (image same (saturation adj region))	US-PGPUB; USPAT	OR	OFF	2008/11/23 15:24
S53	5	"348".clas. and ((input adj image) same (saturation adj region))	US-PGPUB; USPAT	OR	OFF	2008/11/23 15:24
S54	31	"348".clas. and ((input adj image) same (saturat\$4 near2 pixel \$1))	US-PGPUB; USPAT	OR	OFF	2008/11/23 15:25
S55	15	"348".clas. and (((input adj image) same (saturat\$4 near2 pixel\$1)) same output \$4)	US-PGPUB; USPAT	OR	OFF	2008/11/23 15:25

S56	91	"348".clas. and (((input) same (saturat \$4 near2 pixel\$1)) same output\$4)	US-PGPUB; USPAT	OR	OFF	2008/11/23 15:26
S57	46	"348".clas. and (((input) same (saturat \$4 near2 pixel\$1)) same output\$4)	USPAT	OR	OFF	2008/11/23 15:26
S58	1	"6850278".pn. and saturation	USPAT	OR	OFF	2008/11/23 15:33
S59	1	"6850278".pn. and ( saturated adj pixel)	USPAT	OR	OFF	2008/11/23 15:34
S60	1	"6710818".pn. and camera	USPAT	OR	OFF	2008/11/23 15:56
S61	0	"6710818".pn. and pick \$up	USPAT	OR	OFF	2008/11/23 15:57
S62	0	"6710818".pn. and pickup	USPAT	OR	OFF	2008/11/23 15:57
S63	6	"729512".ap.	US-PGPUB; USPAT	OR	OFF	2008/11/24 13:26
S64	2	"718552".ap.	US-PGPUB	OR	OFF	2009/05/21 16:34
S65	6	"535114".ap.	US-PGPUB; USPAT	OR	OFF	2009/07/09 13:47
S66	0	"535114".ap. and (approximated).clm.	US-PGPUB; USPAT	OR	OFF	2009/07/09 13:48
S67	1	"535114".ap. and (fluorescent).clm.	US-PGPUB; USPAT	OR	OFF	2009/07/09 13:48
S68	0	"535114".ap. and (predetermined adj order).clm.	US-PGPUB; USPAT	OR	OFF	2009/07/09 13:49
<b>S</b> 69	1	"535114".ap. and (predetermined adj order)	US-PGPUB; USPAT	OR	OFF	2009/07/09 13:49
S70	1	"535114".ap. and (initial adj phase).clm.	US-PGPUB; USPAT	OR	OFF	2009/07/09 13:49
S71	0	"535114".ap. and ((initial adj phase) same order).clm.	US-PGPUB; USPAT	OR	OFF	2009/07/09 13:50
S72	1	"535114".ap. and ((initial adj phase) same order)	US-PGPUB; USPAT	OR	OFF	2009/07/09 13:50
S73	0	"535114".ap. and order.clm.	US-PGPUB; USPAT	OR	OFF	2009/07/09 13:50

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